

# Excavations: The Grave Danger



## Who Should Attend . . .

This workshop is a must for anyone concerned about health and safety on the job including:

- Managers concerned about liability and workers' compensation costs.
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work.
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA).



## MIOSHA Training Institute

MIOSHA Consultation Education and Training (CET) Division and Macomb Community College (MCC) have developed the MIOSHA Training Institute (MTI) through a formal alliance. The MIOSHA Training Institute introduced a new certification program, effective October 1, 2007. This course is an MTI Level 1 course. The certification program offers participants an opportunity to be recognized for their educational efforts and increased technical expertise. Courses will be offered throughout the state in sponsorship with other M–TEC<sup>SM</sup> facilities, community colleges, and safety and health organizations. To learn more about the certification program, log-on to the CET Division website at www.michigan.gov/mti.



## What You'll Learn . . .

This workshop will provide an overview of MIOSHA Part 9, Excavations, Trenching, and Shoring. In addition, the electrical hazards and applicable regulations associated will be discussed. It is designed to assist participants in identifying hazards in the workplace, especially those associated with mobile equipment. There will be a brief description of soil mechanics. There will be time for questions and answers during the course.

## **Agenda**

We offer a flexible program agenda to emphasize the construction topics you want most.

- Part 9, Excavations
- Material Handling
- Electrical Hazards
- Soils Identification
- Confined Space
- Questions & Answers

The meeting site and parking is accessible. Individuals attending the meeting are requested to refrain from using heavily scented personal care products, in order to enhance accessibility for everyone. People with disabilities requiring additional services (such as materials in alternative format) in order to participate in the meeting should call 517.322.1809. The Department of Labor and Economic Growth is an equal opportunity employer/program.

### Facilitator

Patrick Sullivan began his MIOSHA career as a Compliance Officer with the Construction Safety Division in 1994. Seeking a new challenge he transferred to the CET Division as a traditional consultant specializing in construction safety. He enjoys reaching out to employers and employees to help them be proactive instead of reactive to jobsite safety.

In 1976 Patrick started as a laborer and then in 1977 joined the Bricklayers Union as an apprentice. After completing his apprenticeship Patrick worked on many of Detroit's major building restoration projects. His MIOSHA enforcement experience and extensive knowledge of all types of scaffolding, fall protection, and all other aspects of the construction industry make him a valuable teacher and consultant for the CET Division. His experiences investigating serious construction accidents and fatalities make him a passionate advocate for preplanning construction projects and promoting safety on every jobsite.



Patrick Sullivan
Construction Safety Consultant,
MIOSHA, CET Division

## Program Details

DATE: February 5, 2009

LOCATION: Washtenaw Community College

4800 East Huron River Drive

Morris J. Lawrence Building, Room ML130

Ann Arbor, Michigan 48105

COST: \$60 per person.

Includes course materials.

Certification/Maintenance Points Available

TIME: Check-in - 8:00 a.m.

Program - 8:30 a.m. to 12:00 p.m.

DEADLINE: Register by January 30, 2009

Please register early!

CONTACT: Larry Pickel - 734.677.5259

lpickel@wccnet.edu

#### COSPONSOR: Washtenaw Community College

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

Nama:

## How to Register

►Mail: (Check or Money Order Only)

Lifelong Learning Registration Student Records Office SC 203 Washtenaw Community College 4800 East Huron River Drive

Ann Arbor, MI 48105-4800

► Web: (Credit Card Only)

www.wccnet.edu/lifelong-learning/

(Click 1) Licensing & Certification (Click 2) Architects. Designers, and

Builders: MIOSHA

#### **Excavations: The Grave Danger**

_State:	Zip:
	_State:

Fax: \_\_\_\_\_

(Please Attach Check or Money Order)

FMA 4010-01 Course and Section CRN:15731

(Needed for Registration)

Birth Date: